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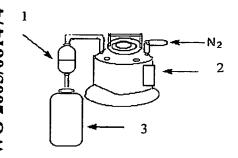
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(54) Title: PROCESS FOR THE PREPARATION OF ANHYDROUS AND HYDRATED ACTIVE PHARMACEUTICAL IN-GREDIENTS (APIS): STABLE PHARMACEUTICAL COMPOSITIONS PREPARED FROM THE SAME AND USES OF SAID COMPOSITIONS



(57) Abstract: This invention describes a process for the production of ANHYDROUS active pharmaceutical ingredients (APIs); a process for the preparation of HYDRATED active pharmaceutical ingredients, a process for the preparation of sterile and stable injectable solutions, and their use, more specifically, APIs which are taxane derivatives, especially 4-acetoxy-2-α-benzoyloxy-5β-20-epoxy-1,7-β-10-β-tri-hy-(2R.3S)droxy-9-oxo-tax-11-en-13α-il 3-tert-butoxycarbonylamino-2-hydroxy-3-phenylpropionate (Γ); 4-acetoxy-2-α-benzoyloxy-5-β-20-epoxy-1, 7β-10-β-tri-hidroxy-9-oxo-tax-11-cn-13α-il (2R,3S) 3-benzoylamino-2-hydroxy-3-phenylpropionate (II), and particularly 4-acetoxy-2-α-benzoyloxy-5 β -20-epoxy-1, 7- β -10- β -tri-hidroxy-9-oxo-tax-11-en-13 α -il (2R,3S) 3-tert-butoxycarbonylamino-2-hydroxy-3-phenylpropionate tri-hydrate (III).

